

espace MOTORIZED ROLLING ombrage SHADE SAIL

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The motorized roller shade sail is a product designed and manufactured in France by Espace Ombrage. It is available in quadrilateral and triangle versions, with a maximum surface area of 55m2. The sail rolls up in its diagonal. Roll-up is remote-controlled. When the wind picks up, the sail will retract thanks to its anemometer system. Average deployment time is 2 minutes.

Features:

| Sail | Maximum surface area: 55m2 Radial cut and high-resistance assembly Negative curves on the sides Slope for rainwater drainage: 20% Remote-controlled / Photovoltaic wind turbine |
|-----------------|---|
| Boom | Recycled aluminium anodized finish Maximum length: 9m Removable in 2 to 3 segments of maximum 300cm |
| Aluminium masts | 100% recycled aluminium anodized finish Straight or inclined screwing plates. Height: 260 and 300cm Straight mural baseplates. Height: 260 and 300cm |
| Motors | Automatic shutdown in case of overheating Cylinder Motors 220V -10A IP44 100% recycled aluminium motor carter, anodized finish Requires 2 (triangle) or 3 (quadrilateral) electric points 220/230V – 10A Remote-controlled by radio communication |
| Accessories | Stainless steel mural baseplates 316 stainless steel boom supports 316 stainless steel motor supports Stainless steel rings + rotproof ropes of 3mm diameter Independent photovoltaic wind turbine Remote controls x 2 |
| Options | Colors Tailor-made winter cover 100% polyester FR fabric 380g/m2 (Flame Retardant) |

Delivery and Installation:

Two-stage setting:

- 1. Fixing points installation (wall fixings and masts) then measurement between anchor points and production of shade sails by Espace Ombrage
- 2. Boom and sail installation, adjustment and synchronization of motors and wind turbine parameters

Warranty:

• Masts, fixing points and sail: 2 years

Fabric: 2 yearsMotorization: 2 years



COLORS

Standard: Mandy



With additional costs:



Technical specifications:

- 100% polyester 250g/m2 or FR 380g/m2
- Water-repellent EN20811 Water column over 450mm
- 99% of UVs filtered UPF 50+
- Oeko-Tex standard 100 Reach-regulation compliant